

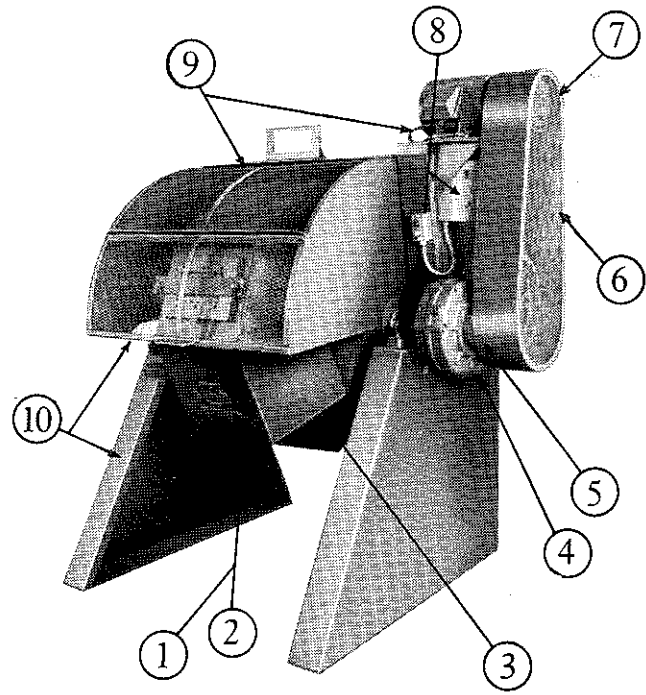
C & S MULTI-ACTION BARREL FINISHING MACHINE

The new C&S Multi-Action Barrel Finishing Machine is the most advanced unit available among conventional barrel finishing equipment. Multi-Action Barrel finishing applications for almost any type of parts are found in most industries. Parts size and configurations are generally no problem. In addition, all types of media and compounds can be used.

The C&S Multi-Action Unit is powered by a standard electric motor with shaft mounted speed reducer for maximum weight capacity.

Barrels can be furnished in steel, rubber lined or cast iron.

1. Solid one-piece cast barrel body.
2. 1 3/4" thick barrel body.
3. Tapered sides for Multi-Action to turn the material over and over ... plus an end-to-end folding-in motion which can more efficiently grind and hone every piece in a load thus affording faster production and more uniformity than conventional barrels.
4. Shaft mounted speed reducer with Torque arm for easy adjustment of V-Belts.
5. Pressure vent in shaft.
6. All V-Belt driven. No roller chains of any kind used anywhere on this unit.
7. Flexidyne Coupling for smoother starting of loads.
8. Electrical controls appropriately located for convenience.
9. Compact design.
10. Completely enclosed unit with tilt-back guard.



SPECIFICATIONS

Model	Capacity Weight Volume	Floor Space Required	Height	Clearance Under Barrel	Screen Cover	Solid Cover	Speed	Cast Barrel Body	Steel Barrel Body	Rubber Lined Barrel Body
SC TS	3,000 lbs. 10 Cu. Ft.	53" wd x 55 1/2" dp ** (20.4 sq. ft.)	95" *	22" ***	Std.	Std.	As Req'd	Avail.	Avail.	Avail.

* To top of motor ** Floor space only - add 21" to width for drive assembly *** Minimum height to corner (not flat)

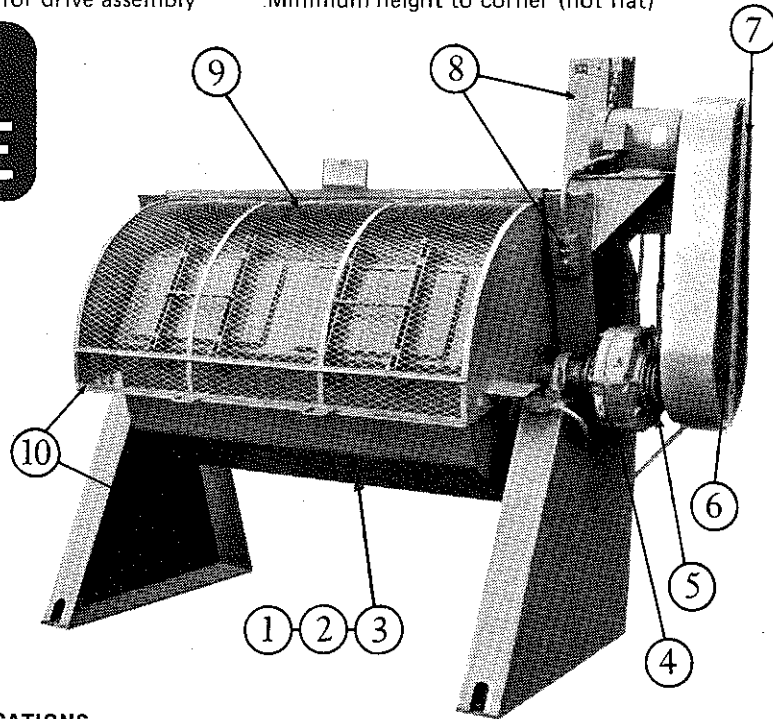
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The C&S Multi-Action Unit is powered by a standard electric motor with shaft mounted speed reducer for maximum weight capacity.

Barrels can be furnished in steel, rubber lined or cast iron.

1. Solid one-piece steel body.
2. 1 3/4" thick barrel body.
3. Provided in single, double or triple compartments.
4. Shaft mounted speed reducer with Torque arm for easy adjustment of V-Belts.
5. Pressure vent in shaft.
6. All V-Belt driven. No roller chains of any kind used anywhere on this unit.
7. Flexidyne Coupling for smoother starting of loads.
8. Electrical controls appropriately located for convenience.
9. Compact design.
10. Completely enclosed unit with tilt-back guard.



SPECIFICATIONS

MODEL	CAPACITY		FLOOR SPACE REQUIRED	HEIGHT	CLEARANCE UNDER BARREL	SCREEN COVER	SOLID COVER	SPEED	STEEL BODY	RUBBER LINED BARREL BODY
	WEIGHT	VOLUME								
S.C.S.S.	2400 lbs.	8 cu. ft.	41 1/2" wide x 52" deep **	95" *	24 1/2" ***	STD	STD	As Req'd	Avail.	Optional
D.C.S.S.	4800 lbs.	16 cu. ft.	83" wide x 52" deep	95"	24 1/2"	STD	STD	As Req'd	Avail.	Optional
T.C.S.S.	7200 lbs.	24 cu. ft.	124 1/2" wide x 52" deep	95"	24 1/2"	STD	STD	As Req'd	Avail.	Optional
S.C.T.S.	3000 lbs.	10 cu. ft.	53" wide x 55 1/2" deep	95"	22"	STD	STD	As Req'd	Avail.	Optional

*To top of disconnect switch **Floor space only—add 21" to width for drive assembly

— Minimum height to corner (not flat)

NOTE: Capacity is with barrel 1/2 full